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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/752,401	12/28/2000	Kenji Yoshioka	14183	9520
23389 75	590 10/29/2004		EXAMINER	
SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA			NGUYEN, DAVID Q	
	TY, NY 11530		ART UNIT	PAPER NUMBER
			2681	
			DATE MAILED: 10/29/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

			A/
	Application No.	Applicant(s)	9%
Office Astron O	09/752,401 KENJI YOSHIOKA		
Office Action Summary	Examiner	Art Unit	
	David Q Nguyen	2681	
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re  - If NO period for reply is specified above, the maximum statutory perior  - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili- earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ply within the statutory minimum of third will apply and will expire SIX (6) MON te, cause the application to become Al	reply be timely filed  ty (30) days will be considered timely.  ITHS from the mailing date of this communic  BANDONED (35 U.S.C. § 133).	cation.
Status			
1) Responsive to communication(s) filed on <u>02</u>	<u>August 2004</u> .		
,	is action is non-final.		
<ol> <li>Since this application is in condition for allow closed in accordance with the practice under</li> </ol>	·		ts is
Disposition of Claims			
4) ☐ Claim(s) 1-14 is/are pending in the applicatio 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-14 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/	awn from consideration.		
Application Papers			
9) The specification is objected to by the Examin			
* 10) ☐ The drawing(s) filed on is/are: a) ☐ ac			
Applicant may not request that any objection to the	• • •	• •	
Replacement drawing sheet(s) including the corre			
·· Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat*  * See the attached detailed Office action for a list	nts have been received. nts have been received in A ority documents have been au (PCT Rule 17.2(a)).	pplication No received in this National Stage	
•			
Attachment(s)	<b></b> □	(DTO 442)	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date</li> </ol>	Paper No(s	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152)	

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#### **DETAILED ACTION**

### Response to Arguments

1. Applicant's arguments filed 08/02/04 have been fully considered but they are not persuasive.

In response to applicant's Remarks, on pages 11-12, applicants argue: "Kraft does not disclose or suggest that the schedule of the utilization environment includes the place of information, and that this utilization environment is registered in the schedule management device. Therefore, Kraft does not disclose or suggest a utilization environment registration section configured to register and to refer to a utilization environment schedule for each time zone of the user, as *inter alia*, required by independent claims 1 and 14, nor a utilization environment registration step for registration in a schedule management device of and reference to a utilization environment schedule containing a utilization environment for each time zone of said user, as *inter alia*, required by independent claims 6 and 10.

Examiner respectfully disagrees because Krafy clearly discloses the schedule of the utilization environment includes the place of information, and that this utilization environment is registered in the schedule management device; and a utilization environment registration step for registration in a schedule management device of and reference to a utilization environment schedule containing a utilization environment for each time zone of said user (see col. 4, lines 10 to 57, table 2 and table 3). Therefore, Kraft discloses these limitations required by the independent claims 1,6,10 and 14.

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Applicants also argue on pages 11-12: "Kraft does not disclose or suggest notification using a display, as *inter alia*, required by claims 3,4,8,9,13, and 14. Nor does Kraft disclose or suggest notification using an arbitrary combination means, including a display, as further *inter alia*, required by claims 3,4,8,9,13, and 14".

Examiner respectfully disagrees because "at least one of ..." appears in the claims 3,4,8,9,13, and 14. Therefore, one of Kraft's functions can be used to reject the claims 3,4,8,9,13, and 14. Moreover, it is well known in the art that caller ID is used in portable telephone.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-14 are rejected under 35 U.S.C. 102(e) as being anticipated by Kraft et al. (US Patent Number 6463278).

Regarding claims 1, 6 and 10, Kraft et al disclose a schedule management device, method and a computer readable memory recording a schedule management program to control the computer for execution of schedule management characterized, said schedule management program comprising: one or more call receiving notification means to notify the user that a call from outside is received (see col. 4, lines 3-10), a utilization environment registration means for registration in a schedule management device of and reference to the utilization environment

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schedule containing a utilization environment for each time zone of said user (see col. 4, lines 46-57 and table 3), a call receiving operation registration means to set each of said utilization environments registered to said utilization environment registration means corresponding to one of said call receiving notification means (see col. 3, lines 38-47), and a call receiving notification execution means which, upon receipt of any call from outside, refers to the current utilization environment of said user registered to said utilization environment registration means and notifies the user of the call received using said call receiving notification means corresponding to the current utilization environment set in said call receiving operation registration means (see col. 3, lines 38-56).

Regarding claims 2,7 and 11, Kraft et al also disclose wherein said utilization environment registration means registers each said utilization environment of said utilization environment schedule based on a place information indicating where said user is in each of the time zones and said call receiving operation registration means sets every piece of said place information corresponding to one of said call receiving notification means (see abstract and col. 3 line 38 to col. 4, line 67).

Regarding claims 3,8 and 12, Kraft et al also disclose wherein said call receiving notification means comprises notification means to notify the call-received by at least one of a sounding operation, a vibration operation, a lighting operation, a display operation, and an arbitrary combination of these operation (see col. 2, lines 57 to col. 4, line 67).

Regarding claims 4,9 and 13, Kraft et al also disclose wherein said utilization environment registration means registers said utilization environment schedule by the place information indicating where said user is in each of the time zones; said call receiving operation

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registration means sets every piece of said place information corresponding to one of said call receiving notification means; said call receiving notification means comprises notification means to notify the call receiving by at least one of a sounding operation, a vibration operation, a lighting operation, a display operation or arbitrary combination of these operation (see col. 2, lines 57 to col. 4, line 67).

Regarding claim 5, Kraft et al also disclose the device is a handy communication terminal provided with schedule management function (see abstract and col. 3 line 38 to col. 4, line 67).

Regarding claim 14, Kraft et al discloses a schedule management device comprising A schedule management device comprising:

at least one call receiving notification section configured to notify a user that a call from outside is received; a utilization environment registration section configured to register and to refer to a utilization environment schedule for each time zone of the user; a call receiving operation registration section configured to set each of the utilization environments registered to said utilization environment registration section corresponding to said call receiving notification section; and a call receiving notification execution section configured, upon receipt of the call from outside, to refer to the current utilization environment of the user registered to said utilization environment registration section and, using said call receiving notification section, to notify the user of the call received corresponding to the current utilization environment set in said call receiving operation registration section, wherein said utilization environment registration section registers the utilization environment schedule by the place information indicating where the user is in each of the time zones, said call receiving operation registration section sets every piece of the place information corresponding to said call receiving notification

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section, and said call receiving notification section comprises a notification section to notify of the call received by at least one of a sounding operation, a vibration operation, a lighting operation, a display operation and an arbitrary combination of these operations (see explanation in claims 1-3).

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Q Nguyen whose telephone number is 703-605-4254. The examiner can normally be reached on 8:30AM-5:30PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Hudspeth can be reached on 703-308-4825. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David Nguyen

DAVID HUDSPETH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600